



REV	DESCRIPTION	DRAWN	DATE
		APPROVED	DATE
	ER# 10427 NEW RELEASE		
A	ECO #10506; ITEM 6 WAS #3030-102000; ITEM 7 WAS #3030-100000; ITEM 14 WAS #8 PLATE NUT; ITEM 15 WAS #8 WSHR; ITEM 16 WAS 1/4-28 SHCS.	J. COGHILL O. PRONITCHEV	24-AUG-2012 24-AUG-2012
B	ECO #10533; ITEM 3 WAS MB-457676, ITEM 4 WAS MA-457693, ITEMS 8-13 GIVEN SPEC DWGS FOR ASSY KIT, ITEM 12 QTY WAS 12, BALLOON 8, SEC A-A WAS 1:1, ITEM 17 WAS COML	J. KURNAT O. PRONITCHEV	14SEP2012 07JAN2013

17	MA-393937	FLANGE 2-3/4" CONFLAT BLANK MDC#110008	1
16	MA-393929	SCHC M4 X 20MM LG 316SS EP	12
15	MA-393936	WSHR FLAT M4 316SS EP	6
14	MB-459093	NUT BACKING-PLATE	2
13	MA-484317	NUT HEX 1/4-28,SI-BR	12
12	MA-484331	WSHR FLT Ø1/4" 1/2"ODX.05 316L	24
11	MA-484322	SHCS, 1/4-28 X 1-1/2" LG 316L EP	12
10	MA-393924	NUT HEX M8 SI-BRZ	72
9	MA-484749	WSHR FLAT M8 316L	72
8	MA-484748	ROD TH M8 X 1.25, 70MM LG316L EP	36
7	MA-393930	1.33" CF OFHC COPPER GASKET	1
6	MA-393931	2.75" CF OFHC COPPER GASKET	2
5	MB-481596	BEAM FLANGE-HEX SEAL	2
4	MA-393932	BURST DISK	1
3	MA-393933	VALVE METAL RIGHT ANGLE	1
2	MD-484634	FLG OFFSET PIN ASSEMBLY	1
1	MC-484635	FEEDTHRU TAPERED ANTENNA ASSY	1
ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.

PARTS LIST				
UNLESS OTHERWISE SPECIFIED		ORIGINATOR	O. PRONITCHEV	08-AUG-2012
.X	.XX	ANGLES	DRAWN	V. MARTINEZ
± --	± --	CHECKED	J. COGHILL	10-AUG-2012
1. BREAK ALL SHARP EDGES -- MAX.		APPROVED	O. PRONITCHEV	10-AUG-2012
2. DO NOT SCALE DRAWING.		USED ON		
3. DIMENSIONS BASED UPON ASME Y14.5M-1994				
4. MAX. ALL MACH. SURFACES		MATERIAL		
5. DRAWING UNITS: METRIC				

 FERMILAB NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

SCRF - IB1 FACILITY
VERTICAL CRYOSTAT
650MHZ SINGLE -CELL VTS SETUP

SCALE	DRAWING NUMBER	SHEET	REV
1:2 AS NOTED	5520.000-MD-484636	1 OF 1	B
CREATED WITH : Ideas12NXSeries		GROUP: TD/DDCIS-DESIGN-COMPUTING	

NOTES (UNLESS OTHERWISE SPECIFIED):

1. ASSEMBLY MUST BE FREE OF DIRT, GREASE, OIL AND CHIPS.

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